

**DECLARATION FOR PATENT
APPLICATION AND POWER OF ATTORNEY**

As an undersigned inventor, I hereby declare that:

My residence, post office address and country of citizenship are as stated below next to my name.

I believe (check one) ☐ I am the original, first and sole inventor
☒ I am a joint inventor and the below named inventors are the
original and first inventors

of the subject matter which is claimed and for which a patent is sought on the invention entitled

the specification of which

(check one) ☒ is attached hereto.

☐ was filed on _____

I further declare that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office (hereinafter "the Office") all information known to me to be material to patentability of the subject matter which is claimed as defined in 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119 of any foreign application(s) for patent or inventor's certificate indicated below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority
Number	Country	Day/Month/Year Filed	Claimed
_____	_____	_____	Yes No

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I

acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>Application Serial No.</u>	<u>Filing Date</u>	<u>Status (patented, pending, abandoned)</u>
60/261,506	January 12, 2001	Pending
	March 2, 2001	Pending (Partitioned RF Apparatus With Digital Interface and Associated Methods) Attorney Docket No. SILA:072PZ2


I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith and to receive the Letters Patent Robert M. O'Keefe, Reg. No. 35,630; Richard D. Egan, Reg. No. 36,788, Brian W. Peterman, Reg. No. 37,908, William W. Enders, Reg. No. 41,735, and Maximilian R. Peterson, Reg. No. 46,469, each being members of the firm of O'Keefe, Egan & Peterman, LLP, for so long as they remain with such company or firm.

Please direct all communications pertaining to this application as follows:

Maximilian R. Peterson
O'Keefe, Egan & Peterman, LLP
1101 Capital of Texas Highway South
Building C, Suite 200
Austin, Texas 78746
512/347-1611
FAX 512/347-1615

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: G. Diwakar Vishakhadatta

Inventor's Signature 

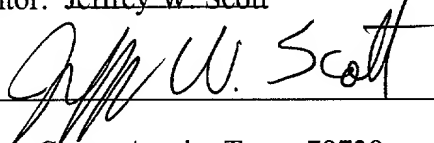
3/16/2001
Date

Residence: 3903 Idlewild Road, Austin, Texas 78731

Citizenship: INDIA

Residence and Post Office Address: Same as above

Full name of second inventor: Jeffrey W. Scott

Inventor's Signature 

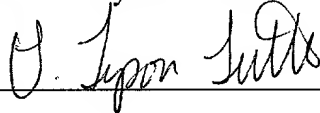
3/19/01
Date

Residence: 10904 Beacham Court, Austin, Texas 78739

Citizenship: U.S.A.

Residence and Post Office Address: Same as above

Full name of third inventor: G. Tyson Tuttle

Inventor's Signature 

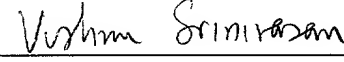
3/19/01
Date

Residence: 4305 Avenue D, Austin, Texas 78751

Citizenship: U.S.A.

Residence and Post Office Address: Same as above

Full name of fourth inventor: Vishnu Shankar Srinivasan

Inventor's Signature 

3/19/01
Date


Residence: 5356 Magdalena Drive, Austin, Texas 78735

Citizenship: INDIA

Residence and Post Office Address: Same as above

Full name of fifth inventor: Aslamali A. Rafi

Inventor's Signature



03/19/2001

Date

Residence: 6636 West William Cannon Drive, #1223, Austin, Texas 78735

Citizenship: INDIA

Residence and Post Office Address: Same as above

VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS
(37 CFR 1.9(f) & 1.27(c)) – SMALL BUSINESS CONCERN

DOCKET NO.
SILA:073

Applicant or Patentee: Silicon Laboratories Inc.

Application or Patent No.: Unknown

Filed or Issued: Concurrently Herewith

Title: Digital Interface In Radio-Frequency Apparatus and Associated Methods

I hereby declare that I am:

- ☐ the owner of the small business concern identified below:
- ☒ an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF SMALL BUSINESS CONCERN: SILICON LABORATORIES INC.

ADDRESS OF SMALL BUSINESS CONCERN: 4635 Boston Lane
Austin, TX 78735

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:

- ☒ the specification filed herewith with title as listed above.
- ☐ the application identified above.
- ☐ the patent identified above.

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention must file separate verified statements averring to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the

invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern or organization having any rights in the invention is listed below:

- ☒ no such person, concern or organization exists.
☐ each such person, concern or organization is listed below:

Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

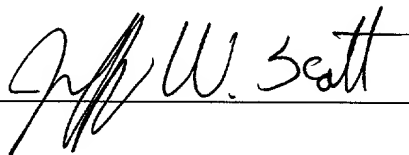
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING: Jeffrey W. Scott

TITLE OF PERSON IF OTHER THAN OWNER: Vice President

ADDRESS OF PERSON SIGNING: 4635 Boston Lane, Austin, TX 78735

SIGNATURE:  DATE: 3/19/01